

## IMO MODEL COURSE 1.20 FIRE PREVENTION AND FIGHTING

### A.- TECHNICAL FOUNDATION:

The Code of Training, Certification and Watchkeeping for Seafarers in its Chapter VI, Section A-VI/1-2 establishes the mandatory nature of this course for all persons employed or contracted on board a ship maritime navigation, so that they know how to act in the event that fire or smoke, or the fire alarm sounds. All participants of this course, they must prove compatible health, through a medical certificate.

### B.- TARGET POPULATION:

Officers and Crew

### C.- INCOME REQUIREMENTS:

Prove compatible health, through a medical certificate.

### D.- NUMBER OF PARTICIPANTS: 16

### E.- GENERAL OBJECTIVES:

- 1.- At the end of the course the student will be able to reduce the risks of fire and respond at all times to emergency situations in the that an ignition hazard is detected.
- 2.- Identify the different causes of fire, according to the origin (fuel) and use appropriate means to control and extinguish it.
- 3.- Organize the fire parties on board and apply the procedures suitable for control and extinction